Current Status of Pending Claims:

1. (Currently Amended) A method of treating a body which is contaminated with <u>infectious</u> prions, the method comprising:

contacting the body with a composition comprising a phenol and a soluble inorganic salt to effect a change in the three dimensional structure of the prion protein and to inactivate prions on the body.

- 2. (Withdrawn) The method of claim 1, wherein the phenol includes at least one of the group consisting of p-chloro-*m*-xylanol, thymol, triclosan, 4-chloro, 3-methylphenol, pentachlorophenol, hexachlorophene, 2, 2-methyl-bis(4-chlorophenol), *p*-phenylphenol, and combinations thereof.
- 3. (Withdrawn) The method of claim 2, wherein the composition further includes at least one of *o*-phenylphenol and *o*-bcnzyl-*p*-chlorophenol.
- 4. (Withdrawn) The method of claim 3, wherein the phenol is at a concentration of at least 0.005M.
- 5. (Original) The method of claim 1, wherein the phenol is at a eoncentration of up to about 0.2M.
- 6. (Original) The method of claim 1, wherein the phenol has a log P_c value of between 2 and 6.5.
- 7. (Original) The method of claim 6, wherein the phenol has a log P_c value between 2 and 5.
- 8. (Original) The method of claim 6, wherein the phenol has a log P_c value of at least 4.
- 9. (Original) The method of claim 1, wherein the composition includes a phenol at a concentration of at least about 10%.

- 10. (Previously Presented) The method of claim 29, wherein the composition includes a soluble inorganic salt.
- 11. (Currently Amended) A method of treating a body medical device which is contaminated with infectious prions, the method comprising:

contacting the body <u>medical device</u> with a composition comprising a <u>non-halogenated</u> phenol and a soluble inorganic salt to inactivate prions on the body <u>medical device</u>, the soluble inorganic salt including sodium chloride.

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- 12. (Previously Presented) The method of claim 11, wherein the soluble inorganic salt comprises a sodium salt which is present at a concentration of at least 2% by weight.
- 13. (Currently Amended) A method of treating a body which is contaminated with <u>infectious</u> prions, the method comprising:

contacting the body with a composition comprising a phenol to inactivate prions on the body, the phenol including *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol in a solution that includes brine.

- 14. (Withdrawn) The method of claim 1, wherein the phenol includes PCMX.
- 15. (Original) The method of claim 1, wherein the phenol complexes with the prions and precipitates.
- 16. (Original) The method of claim 15, wherein the phenol has minimal solubility.
- 17. (Previously Presented) The method of claim 11, wherein the phenol includes at least one of *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol.

18. (Original) The method of claim 1, wherein the body includes a surface and the method includes contacting the surface with the composition comprising the phenol to inactivate prions on the surface.

19-21. (Cancelled)

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- 22. (Previously Presented) The method of claim 1, wherein the composition includes at least one of *o*-phenylphenol and *o*-benzyl-*p*-chlorophenol.
- 23. (Currently Amended) A method of treating a body which is contaminated with infectious prions, the method comprising:

providing a composition comprising at least one phenol, the composition comprising a phenol concentration of at least 0.005M and an inorganic salt which is present at a concentration of at least 2% by weight, the phenol including at least one of the group consisting of *p*-chloro-*m*-xylenol; thymol; triclosan; 4-chloro, 3-methylphenol; pentachlorophenol; hexachlorophene; 2,2-methyl-bis(4-chlorophenol); *p*-phenylphenol; 2,3-dimethylphenol; 3,5-dimethoxyphenol; 2,6-dimethoxyphenol; *o*-phenylphenol; *p*-tertiary-amylphenol; *o*-benzyl-*p*-chlorophenol; *p*-chloro, *m*-cresol; *o*-cresol; p-cresol; 2,2-methylenebis(*p*-chlorophenol); 3,4-dihydroxybenzoic acid; *p*-hydroxybenzoic acid; caffeic acid; protocatcchuic acid; *p*-nitrophenol; 3-phenolphenol; 2,3-dimethoxyphenol; 2,2-methoxy-bis(4-chlorophenol); and para-phenylphenol; and

contacting the body with the composition to effect a log reduction of at

least 4.1 for prions on the body.

- 24. (Previously Presented) The method of claim 23, wherein the phenol includes *o*-benzyl-*p*-chlorophenol.
- 25. (Previously Presented) The method of claim 1, wherein the soluble inorganic salt is at a concentration of up to 5%.
- 26. (Previously Presented) The method of claim 1, wherein the composition further comprises a surfactant selected from the group consisting of sulphonic acids, sulfonates, and combinations thereof.

- 27. (Previously Presented) The method of claim 26, wherein the surfactant is selected from the group consisting of dodecylbenzene sulphonic acid, sodium C_{14} - C_{16} sulfonate, and combinations thereof.
- 28. (Previously Presented) The method of claim 1, wherein the composition further comprises an acidic sequestering agent.
- 29. (Currently Amended) A method of treating a body which is contaminated with <u>infectious</u> prions, the method comprising:

contacting the body with a composition to inactivate prions on the body, the composition comprising a phenol, a cosolvent, water, and a surfactant selected from the group consisting of sulphonic acids, sulfonates, and combinations thereof.

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30. (New) A method of treating a body which is contaminated with infectious prions, the method comprising:

contacting the body with a composition to inactivate prions on the body, the composition comprising o-phenylphenol and o-benzyl-p-chlorophenol, a cosolvent, sodium chloride, water, and a surfactant, the composition effecting a change in the three dimensional structure of the prion protein and inactivating prions on the body.